About The New England Common Assessment Program

ENGLAND results from the Fall 2011 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

assessments.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2011 **Beginning of Grade 4 NECAP Tests**

Grade 4 Students in 2011-2012

School Results

School: Fred P Hall School

District: Portland Public Schools

Code: 1134-1347



Fall 2011 - Beginning of Grade 4 NECAP Tests Grade 4 Students in 2011-2012 **Grade Level Summary Report**

School: Fred P Hall School District: **Portland Public Schools**

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State: Maine Code: 1134-1347

DARTICIDATION :- NECAD					Numbei	r							P	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			District	t		State	
Students enrolled on or after October 1		70			508			13,407			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	64	63		485	485	:	13,103	13,115		91	90		95	95	1	98	98	
With an approved accommodation	2	0		116	119		2,652	2,697	! !	3	0	1	24	25	1	20	21	1
Current LEP Students	14	14		129	132		388	396		22	22	1	27	27	· · ·	3	3	
With an approved accommodation	1	0	1	55	58		173	185	t : :	7	0	f 1 1	43	44	f 1 f	45	47	t 1 1
IEP Students	10	10		78	78		2,071	2,082		16	16	1	16	16		16	16	
With an approved accommodation	1	0	t 1 1	56	55		1,684	1,702	, , ,	10	0	f 1 1	72	71	r · ·	81	82	t 1 1
Students not tested in NECAP	6	7		23	23		304	292	· ·	9	10	1 1 1	5	5		2	2	
State Approved	6	6	1	17	14	:	237	215		100	86	r	74	61	r 1	78	74	
Alternate Assessment	6	6	:	14	14	:	211	194	, ,	100	100	f 1	82	100	r 1	89	90	:
First Year LEP	0	0	!	3	0		6	0	, ,	0	0	f 1	18	0	ř.	3	0	1
Withdrew After October 1	0	0	1	0	0	:	0	0	<i>t</i> :	0	0	r	0	0	f !	0	0	!
Enrolled After October 1	0	0		0	0		0	0		0	0	r :	0	0	f 1	0	0	

NECAD RESILITS

Other

Special Consideration

						Schoo	ol									Dist	trict					Sta	ite		
	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	rel 3	Lev	Level 2		el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%		%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING	70	6	0	64	6	9	34	53	15	23	9	14	442	485	21	43	20	16	444	13,103	18	52	19	10	445
МАТН	70	6	1	63	8	13	23	37	17	27	15	24	440	485	19	38	21	23	442	13,115	19	47	20	14	444
WRITING																									

20

21

77

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.

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Fall 2011 - Beginning of Grade 4 NECAP Tests Grade 4 Students in 2011-2012

Reading Results

School: Fred P Hall School

District: Portland Public Schools

State: Maine **Code**: 1134-1347

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 456–480)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 440-455)

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 431–439)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 400-430)

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2009-10	78	3	1	74	15	20	37	50	12	16	10	14	446
2010-11	79	8	0	71	6	8	42	59	17	24	6	8	444
2011-12	70	6	0	64	6	9	34	53	15	23	9	14	442
Cumulative Total	227	17	1	209	27	13	113	54	44	21	25	12	444
District													
2009-10	517	11	9	497	83	17	215	43	98	20	101	20	443
2010-11	505	31	7	467	84	18	203	43	106	23	74	16	443
2011-12	508	17	6	485	103	21	209	43	95	20	78	16	444
Cumulative Total	1,530	59	22	1,449	270	19	627	43	299	21	253	17	443
State													
2009-10	13,779	226	92	13,461	1,973	15	7,047	52	2,870	21	1,571	12	444
2010-11	13,730	266	89	13,375	2,347	18	6,660	50	2,903	22	1,465	11	445
2011-12	13,407	237	67	13,103	2,417	18	6,853	52	2,509	19	1,324	10	445
Cumulative Total	40,916	729	248	39,939	6,737	17	20,560	51	8,282	21	4,360	11	445

	Total			I	Percen	t of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Word ID/Vocabulary	43				:			-	*	-			
Type of Text									1				School
Literary	42					:	*	-					▲ District♦ State
Informational	45						_	◆					StandardError Bar
Level of Comprehension							:						
Initial Understanding	52							→					
Analysis & Interpretation	35						•	-: -: -:					



Fall 2011 - Beginning of Grade 4 NECAP Tests Grade 4 Students in 2011-2012 Disaggregated Reading Results

School: Fred P Hall School

District: Portland Public Schools

State: Maine Code: 1134-1347

						Scho	ol									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	vel 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	: %	N	· : %	N	%	Score	N	%	· : %	: %	%	Score	N	%	%	: %	%	Score
All Students	70	6	0	64	6	9	34	53	15	23	9	14	442	485	21	43	20	16	444	13,103	18	52	19	10	445
Gender																									
Male	35	1 1	0	34	2	6	19	56	8	24	5	15	441	260	15	47	22	17	442	6,681	14	53	22	12	443
Female	35	5	0	30	4	13	15	[:] 50	7	. 23	4	13	442	225	28	39	17	16	445	6,422	24	52	. 17	8	447
Not Reported	0	0	0	0										0				1		0		1 1			
Race/Ethnicity																		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				, - 	· · ·		
Hispanic or Latino Not Hispanic or Latino	6	1	0	5				1		:				21	14	29	38	19	440	221	15	44	28	13	442
American Indian or Alaskan Native	0	0	0	0				:						0						110	9	45	27	18	440
	7	0	0	7				1							,		. 20	10	440	195	29		17	6	440
Asian		1 1	-	1										27	4	52	26	19	440			49			
Black or African American	9		0	8				i		i				115	3	; 32	; 31	34	434	402	6	34	30	30	436
Native Hawaiian or Pacific Islander	0	0	0	0				:			_	: _		0				;		12	17	42	; 33	8	444
White	45	3	0	42	6	14	24	; 57	9	21	3	; 7	444	312	30	47	; 14	9	448	12,010	19	53	19	9	445
Two or more races No Race/Ethnicity Reported	3 0	0	0 0	2 0										10 0	20	60	0	20	446	153 0	14	58	19	9	445
LEP Status																						!			
Current LEP student	16	2	0	14	0	. 0	4	. 29	4	. 29	6	43	432	129	2	33	31	33	434	388	4	33	31	31	435
Former LEP student - monitoring year 1	1	0	0	1		:		:						1		:	:	:		15	40	53	. 7	0	454
Former LEP student - monitoring year 2	0	0	0	0				:						0			:			2	-				
All Other Students	53	4	0	49	6	12	29	59	11	22	3	6	444	355	28	46	15	10	447	12,698	19	53	19	9	445
IEP								1										1 1				1 1 1		· ·	
Students with an IEP	16	6	0	10	1	10	4	40	2	20	3	30	440	78	6	21	24	49	432	2,071	3	28	32	38	433
All Other Students	54	0	ő	54	5	9	30	56	13	24	6	11	442	407	24	47	19	10	446	11,032	21	57	17	5	447
SES										:								!				!			
Economically Disadvantaged Students	26	3	0	23	0	. 0	9	39	7	30	7	30	434	254	7	39	28	26	437	6,187	10	50	25	16	441
All Other Students	44	3	Ö	41	6	15	25	61	8	20	2	5	446	231	37	47	10	6	450	6,916	26	55	14	5	449
Migrant								1		:							:	1				!	:		
Migrant Students	0	0	0	0		:		:						1		:		1		4					
All Other Students	70	6	0	64	6	9	34	53	15	23	9	14	442	484	21	43	20	16	443	13,099	18	52	19	10	445
Title I								1		:								1				!		! !	
Students Receiving Title I Services	2	0	0	2				1						233	14	40	22	24	440	2,801	5	44	34	18	439
3	68	6	0	62	6	10	24		12	. 21	9	15	142		28		17		440		22	55			447
All Other Students	80	р	U	62	6	10	34	55	13	21	9	15	442	252	28	46	17	8	447	10,302		55	15	8	44/
504 Plan								:		:								1				! !		! !	
Students with a 504 Plan	1	0	0	1		:		:		:				8		:	:	:		241	13	52	25	10	444
All Other Students	69	6	0	63	6	10	33	52	15	. 24	9	14	442	477	21	43	19	16	443	12,862	19	52	19	10	445

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Fall 2011 - Beginning of Grade 4 NECAP Tests Grade 4 Students in 2011-2012

Mathematics Results

School: Fred P Hall School

District: **Portland Public Schools**

State: Maine Code: 1134-1347

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 455–480)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

(Scaled Score 440–454)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations. (Scaled Score 431–439)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 400-430)

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School											:		
2009-10	78	3	1	74	13	18	33	45	11	15	17	23	442
2010-11	79	6 :	0	73	5	7	31	42	23	32	14 :	19	440
2011-12	70	6	1	63	8	13	23	37	17	27	15	24	440
Cumulative Total	227	15	2	210	26	12	87	41	51	24	46	22	441
District		: :											
2009-10	517	9	6	502	60	12	189	38	112	22	141	28	439
2010-11	505	13	7	485	61	13	179	37	125	26	120	25	440
2011-12	508	14	9	485	90	19	182	38	100	21	113	23	442
Cumulative Total	1,530	36	22	1,472	211	14	550	37	337	23	374	25	440
State													
2009-10	13,779	203	95	13,481	1,850	14	6,485	48	3,034	23	2,112	16	443
2010-11	13,730	220	94	13,416	2,032	15	6,041	45	3,241	24	2,102	16	443
2011-12	13,407	215	77	13,115	2,497	19	6,105	47	2,644	20	1,869	14	444
Cumulative Total	40,916	638	266	40,012	6,379	16	18,631	47	8,919	22	6,083	15	443

	Total				Percer	nt of T	otal Po	ssible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	68		:	:			:	-	_		:		School
Geometry & Measurement	27						-	•	•				▲ District◆ State
Functions & Algebra	21						-	 					— Standard Error Bar
Data, Statistics, & Probability	21						•	_					



Fall 2011 - Beginning of Grade 4 NECAP Tests Grade 4 Students in 2011-2012 Disaggregated Mathematics Results

School: Fred P Hall School

District: Portland Public Schools

State: Maine Code: 1134-1347

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	rel 3	Lev	rel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	: %	N	%	Score	N	%	%	: %	%	Score	N	%	%	: %	%	Score
All Students	70	6	1	63	8	13	23	37	17	27	15	24	440	485	19	38	21	23	442	13,115	19	47	20	14	444
Gender																									
Male	35	1 1	0	34	4	12	11	32	12	35	7	21	440	259	19	39	21	21	442	6,688	20	47	19	14	444
Female	35	5	1	29	4	14	12	41	5	17	8	28	441	226	18	36	20	26	441	6,427	18	46	21	15	444
Not Reported	0	0	Ö	0				1	_					0						0					
Race/Ethnicity																		· · ·							
Hispanic or Latino Not Hispanic or Latino	6	1	0	5				1						21	10	29	33	29	437	223	13	39	25	23	440
American Indian or Alaskan Native	0	0	0	0		1		1		:				0				1		111	11	45	23	22	440
Asian Asian Asian Native	7		0	7		1		1		:				27	11	37	26	26	437	197	31	41	18	11	447
Black or African American	9	1 1	0	8		1		!		:				118	4	18	30	48	431	406	6	25	30	39	434
Native Hawaiian or Pacific Islander	0	0	0	0		1		1						0	4	. 10	. 50	. 40	451	12	25	33	8	33	442
White	45	3	1	41	7	: 17	19	46	10	. 24	5	12	444	310	25	46	16	13	446	12,013	20	48	20	13	444
Two or more races	3	1 1	0	2	'	: '/	13	. 40	10	. 24	,	. 12	444	9	23	40	. 10	, 13	440	153	16	46	25	13	443
No Race/Ethnicity Reported	0	0	0	0										0				1		0	10	40	. 23	15	443
LEP Status						:		-		:) 			
Current LEP student	16	2	0	14	0	. 0	0	. 0	6	. 43	8	57	429	132	4	18	33	45	432	396	6	24	29	41	433
Former LEP student - monitoring year 1	1	0	Ö	1	•	:	"	;	"	. 13		. ,	123	1 1			, ,		132	15	47	53	0	0	456
Former LEP student - monitoring year 2	0	0	0	0		1		1						Ö				1		2	.,	, ,,,	: '	Ū	130
All Other Students	53	4	1	48	7	15	23	48	11	23	7	15	444	352	24	45	16	15	445	12,702	19	47	20	13	444
IEP																									
Students with an IEP	16	6	0	10	0	0	1	10	5	50	4	40	434	78	8	15	23	54	432	2,082	5	28	26	42	434
All Other Students	54	0	1	53	8	15	22	42	12	23	11	21	442	407	21	42	20	17	444	11,033	22	50	19	9	446
SES																						! !			
Economically Disadvantaged Students	26	3	1	22	0	. 0	3	. 14	8	36	11	50	431	254	5	29	28	38	435	6,199	10	43	25	22	440
All Other Students	44	3	0	41	8	20	20	49	9	22	4	10	445	231	33	47	13	7	449	6,916	27	50	15	8	448
Migrant								1		:															
Migrant Students	0	0	0	0		1		1		:				1				1		4					
All Other Students	70	6	1	63	8	13	23	37	17	27	15	24	440	484	19	37	21	23	442	13,111	19	47	20	14	444
Title I								1										1				!			
Students Receiving Title I Services	2	0	0	2		1		1						234	12	32	25	30	438	2,810	4	37	33	25	438
All Other Students	68	6	1	61	8	13	22	36	16	26	15	25	440	251	24	42	16	17	445	10,305	23	49	. 33 : 17	11	446
504 Plan						;		1									;	1				ı I			
Students with a 504 Plan	1	0	0	1		1		;		:				8			:	1		241	12	44	; 27	17	442
All Other Students	69	6	1	62	7	; 11	23	; 37	17	27	15	24	440	477	18	38	: 21	23	442	12,874	19	47	20	14	444

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient